

Hamilton County Stormwater Pollution Prevention Plan Technical Review and Comment

Project Information	Project Name:													
	County:													
	Plan Submittal Date:						Hydrologic Unit Code:							
	Project Location Description:													
	Latitude and Longitude:													
	Civil Township:		Quarter:		Section:		Township		Range:					
	Project Owner Name:													
	Contact:													
	Address:													
	City, State, Zip:													
	Phone:				FAX:				E-Mail:					
	Plan Preparer Name:													
	Affiliation:													
Address:														
City, State, Zip:														
Phone:				FAX:				E-Mail:						
Plan Review	Review Date:													
	Principal Plan Reviewer:													
	Agency:													
	Address:													
	City:						State:				Zip:			
	Phone:				FAX:				E-Mail:					
	Assisted By:													
<input type="checkbox"/>	PLAN IS ADEQUATE:		The plan satisfies the minimum requirements and intent of 327 IAC 15-5.											
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Submit Notice of Intent (NOI): Attach a copy of this cover page when submitting the NOI to the Indiana Department of Environmental Management and to the Hamilton County Surveyor's Office. Construction activities may begin 48 hours following the submittal of the NOI as well as completion of other requirements outlined in the <u>Hamilton County Stormwater Manual</u> .												
<input type="checkbox"/>	<input type="checkbox"/>	Please refer to additional information included on the following page(s).												
<input type="checkbox"/>	PLAN IS DEFICIENT:		Deficiencies were identified during the plan review.											
<input type="checkbox"/>	<input checked="" type="checkbox"/>	DO NOT file a Notice of Intent for this project.												
<input type="checkbox"/>	<input checked="" type="checkbox"/>	DO NOT initiate land disturbing activities until all deficiencies are adequately addressed, the plan re-submitted, and notification has been received that the minimum requirements have been satisfied.												
<input type="checkbox"/>	<input type="checkbox"/>	Please refer to additional information included on the following page(s).												
	Plan revisions should be mailed/delivered to the Hamilton County Surveyor's Office.													
<input type="checkbox"/>	Submit information to satisfy deficiencies													
<input type="checkbox"/>	Submit a complete set of revised plans													

Construction/Stormwater Pollution Prevention Plan - Technical Review and Comment (Form 1)

Project Name:	0
Date Reviewed:	01/00/00

Assessment of Construction Plan Elements (Section A)			
Adequate	Deficient	Not Applicable	
			<i>The construction plan elements include information that covers the entire scope of the project. Items contained within this section are essential in the development of an effective stormwater pollution prevention plan. The information is also useful for the plan reviewer to make a thorough and complete assessment of the stormwater quality measures associated with the project. The construction plan elements include the project narrative, Vicinity and location maps, existing layout of the project site, final project site layout, grading plan, and the drainage plan.</i>
			1 Index showing locations of required Plan Elements (Including Stormwater Pollution Prevention Plan)
			2 11 by 17 inch plat showing building lot numbers/boundaries and road layout/names
			3 Narrative describing the nature and purpose of the project
			4 Vicinity map showing project location
			5 Legal Description of the Project Site (Provide Latitude and Longitude - NOI Requirement)
			6 Location of all lots and proposed site improvements (roads, utilities, structures, etc.)
			7 Hydrologic Unit Code - 14 Digit (Include multiple codes)
			8 Notation of any State or Federal water quality permits
			9 Specific points where stormwater discharge will leave the site
			10 Location and name of all wetlands, lakes, and water courses on and adjacent to the site
			11 Identification of all receiving waters
			12 Identification of potential discharges to ground water (abandoned wells, sinkholes, etc.)
			13 100 year floodplains, floodways, and floodway fringes
			14 Pre-construction and post construction estimate of Peak Discharge (10 Year Storm Event)
			15 Adjacent landuse, including upstream watershed
			16 Locations and approximate boundaries of all disturbed areas (Construction Limits)
			17 Identification of existing vegetative cover
			18 Soils map including soil descriptions and limitations
			19 Locations, size and dimensions of proposed stormwater systems (e.g. pipes, swales and channels)
			20 Plans for any off-site construction activities associated with this project (sewer / water tie-ins)
			21 Locations of proposed soil stockpiles and/or borrow/disposal areas
			22 Existing site topography at an interval appropriate to indicate drainage patterns
			23 Proposed final topography at an interval appropriate to indicate drainage patterns

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Assessment of Stormwater Pollution Prevention Plan (Sections B & C)				
Stormwater Pollution Prevention Plan - Construction Component (Section B)				
				The construction component of the Stormwater Pollution Prevention Plan includes stormwater quality measures to address erosion, sedimentation, and other pollutants associated with land disturbance and construction activities. Proper implementation of the plan and inspections of the construction site are necessary to minimize the discharge of pollutants. The Project Site Owner should be aware that unforeseen construction activities and weather conditions may affect the performance of a practice or the effectiveness of the plan. The plan must be a flexible document, with provisions to modify or substitute practices as necessary.
Adequate	Deficient	Not Applicable	B	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	Description of potential pollutant sources associated with construction activities
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Sequence describing stormwater quality measure implementation relative to land disturbing activities
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	Stable construction entrance (at all points of ingress and egress)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	Sediment control measures for sheet flow areas
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	Sediment control measures for concentrated flow areas
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6	Sediment control measures for storm sewer inlet protection
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7	Runoff control measures (e.g. diversions, rock check dams, slope drains, etc.)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8	Stormwater outlet protection
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9	Grade stabilization structures
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10	Erosion and sediment control provisions for stream/channel crossings
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11	Sediment Control associated with dewatering and directional boring operations
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12	Location, dimensions, specifications, and construction details of each stormwater quality measure
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	13	Temporary surface stabilization methods appropriate for each season (include sequencing)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	14	Permanent surface stabilization specifications (include sequencing)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	15	Material handling and spill prevention
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16	Monitoring and maintenance guidelines for each proposed stormwater quality measure
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	17	Erosion & sediment control specifications for individual building lots
Stormwater Pollution Prevention Plan - Post Construction Component (Section C)				
				The post construction component of the Stormwater Pollution Prevention Plan includes the implementation of stormwater quality measures to address pollutants that will be associated with the final land use. Post construction stormwater quality measures should be functional upon completion of the project. Long term functionality of the measures are critical to their performance and should be monitored and maintained.
Adequate	Deficient	Not Applicable	C	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	Description of pollutants and their sources associated with the proposed land use
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2	Sequence describing stormwater quality measure implementation
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3	Description of proposed post construction stormwater quality measures (Include a written description of how these measures will reduce discharge of expected pollutants)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4	Location, dimensions, specifications, and construction details of each stormwater quality measure
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5	Description of maintenance guidelines for post construction stormwater quality measures

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